DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Electronic Version v11
Stylesheet Version v10

Title of Invention

PRINTING APPARATUS AND METHOD FOR MAINTAINING TEMPERATURE OF A PRINTHEAD

As the below named inventors, we declare that:

This declaration is directed to the invention titled: "PRINTING APPARATUS AND METHOD FOR MAINTAINING TEMPERATURE OF A PRINTHEAD"

We believe that we are the original and first inventors of the subject matter which is claimed and for which a patent is sought;

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

We acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTORS:

| Inventor 1: Cheng-Lung Lee | Inventor |
|----------------------------|-----------------|
| Signature : | Citizen of : TW |
| Inventor 2: Chien-Hsien Ho | Inventor |
| Signature : | Citizen of : TW |
| Inventor 3: Shih-Yen Chang | Inventor |

| Signature : | Citizen of : TW | |
|------------------------------|-----------------|--|
| Inventor 4: Chien-Chih Huang | Inventor | |
| Signature : | Citizen of : TW | |

Cheng-Lung Lee

PTO/SB/01 (10-01)
Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number,

DECLARATION FOR UTILITY OR

Attorney Docket Number

| DESIG | N | First Named Inven | tor Cheng | g-Lung Lee | · · | |
|---|---|--|--|--|-------------------|--|
| PATENT APPL | PATENT APPLICATION | | COMPLETE IF KNOWN | | | |
| (37 CFR 1.63) | | Application Numbe | r | · | | |
| Declaration Submitted OR Submitted after Initial | Filing Date | | | HET TOOLS STATE TO | | |
| | Art Unit | MMODISE of the Alleman of the Confederate of the Co | ikatik ya kifatir nilikeye (ilika mimbenye kirip pingatampan) mpagayê (ilika kirik di da kirik da kirik ta mim | mindusira | | |
| with Initial Filing (surcharge Filing (37 CFR 1.16 (e)) required) | | Examiner Name | | | | |
| As the below named inventor, I her | As the below named inventor, I hereby declare that: | | | | | |
| My residence, mailing address, and c | itizenship are as stated belov | w next to my name. | | | | |
| I believe I am the original and first inve | entor of the subject matter wi | hich is claimed and for w | hich a patent is soug | tht on the invention entitle | əd: | |
| Printing Apparatus and N | Method for Maintain | ing Temperature | e of a Printhea | ad | | |
| | | | | · | | |
| | | | | :. | | |
| | | | | | | |
| Витель реную (предня на ответительный составлений сос | (Title of the In | vention) | Proposition of the second seco | tide and conference of the contract of the con | | |
| the specification of which | | | | • • • | | |
| is attached hereto | | | | | | |
| OR p | ······································ | Barthidam (Cardinacea in Japan | | | | |
| was filed on (MM/DD/YYYY) as United States Application Number or PCT International | | | | | | |
| · · | | MEGOT and Children (school) | ., | | | |
| And live for Niverbook | | 4 | | - THE STREET CONTRACTOR OF THE STREET CONTRACT | | |
| Application Number | and was amende | d on (MM/DD/YYYY) | Protect Printed To British 1970s November Cyclespholysmaly rivel suppose present any resuppressing | (if applicable). | | |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. | | | | | у | |
| I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. | | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, Inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attache YES NO | ∍d? | |
| | | and the state of t | | The Comment of the Co | ellerig menganyan | |
| | | | Herricanal Calmington | branching Banghard | | |
| | | | · I Industry | promotion promotion | | |
| | | | | | | |
| Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: | | | | | | |
| [Page 1 of 2] | | | | | | |

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time—you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

| Direct all correspondence to: Customer Number or Bar Code Labe | | 765 | OR Con | respondence address below |
|---|---|--|--|---|
| | • | | | |
| Name | | apropagana | 第四个000000000 (1975 AND 49 00000000000000000000000000000000000 | |
| Address | | | | |
| 等等的转换 可以使用 , | elukturet joste ekokontrite connecentrite ili talista eta eta eta eta eta eta eta eta eta e | | MACE - Colombia (MC) Great (Colombia (MC) (MC) (MC) (MC) (MC) (MC) (MC) (MC) | меріс на міждій жазан кірте (ант. батары адарынды дік дід трану діра діра діра діра діра діра діра діра |
| City | | State | | ZIP |
| Country | aphone | | | Fax |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | statements and the like so |
| NAME OF SOLE OR FIRST INVENTOR : | A petition I | nas beer | n filed for this unsign | ned inventor |
| Given Name Cheng-Lung (first and middle [if any]) Lee or Surname | | | | |
| Inventor's Chang Love 2503. Jun 25 Date | | | | |
| Taipei City | | | Taiwan,R.O.C. | R.O.C. |
| Residence: City | State | | Country | Citizenship |
| Mailing Address 4F, No.15, Wu-Cheng St. | | | | |
| Taipei City | | | | R.O.C. |
| City | State | | ZIP | Country |
| NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor | | | | |
| Given Name Chien-Hsien (first and middle [if any]) HO Family Name or Surname | | Name | | |
| | | | 2003, 6, V | |
| I-Lan City | | | Taiwan,R.O.C. | R.O.C. |
| Residence: City | State | | Country | Citizenship |
| Mailing Address 6F, No.163, Tz-Chiang Rd., | | | | |
| I-Lan City | State | Physicial Communication (Communication Communication Commu | ZIP | Taiwan,R.O.C. |
| Additional inventors are being named on the 1 su | pplemental Addit | ional Inve | ntor(s) sheet(s) PTO/SB/ | 02A attached hereto. |

PTO/SB/02A (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

| Name of Additional Joint Inventor, if an | ıy: | A petition has been for | iled for th | nis unsigned inventor | |
|---|--|---|--|--|--|
| Shih-Yen Given Name | | Chang Family Name or Surname | | | |
| Inventor's Signature | Date >007. Jun. 3 | | | | |
| Taipei City Residence: City | State | Taiwan,R.O.C | | R.O.C Citizenship | |
| 2F, No. 49, Lane 417, Kuang-Fu S. Rd., Hsin-Yi Mailing Address | | | | | |
| Mailing Address | | | | | |
| City Taipei City | State | ZIP | Taiwai Countr | n,R.O.C y | |
| Name of Additional Joint Inventor, if an | ıy: | A petition has been file | ed for this | s unsigned inventor | |
| Chien-Chih Name | en-Chih | | Family Name Huang or Surname | | |
| Inventor's Chier chief Lung | | | | Date 2003, Jun, 25 | |
| Tai-Chung Hsien Residence: City | State | Taiwan,R.O.C | | R.O.C Citizenship | |
| No.37, Jen-Nan St., Ching-Shuei To | OWI | | | | |
| Mailing Address | | | | | |
| Tai-Chung Hsien | State | | | aiwan,R.O.C ountry | |
| Name of Additional Joint Inventor, if any: | | | | AN AN AN THE STATE OF THE STATE | |
| | | Family Name or Surname | | | |
| Inventor's Signature | | | MACONING SECTION OF STREET | Date | |
| Residence: City | State | Country | | Citizenship | |
| Mailing Address | sangantar mengangkan di manasah mengangkan mengangkan pengangkan mengangkan sebagai sebagai sebagai sebagai se | | March Control of the State of t | | |
| Mailing Address | pineth Allikhilen kuri daama walkeraaainaa akeeyien ti daaqaata gaaqaa | Liesznycznowy w liczniowy o fortoro przez przez przez policznosty przez przez przez przez przez przez przez prz | Outschoolsparksburger | res de chiadri de sus notam assumano cossessimano en visco co, que en escuencia su consecucio en consecucio en | |
| City | State | ZIP | Co | untry | |

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

| Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are required to re- | U.S. Patent and Trademark | PTO/SB/81 (02-01) d for use through 10/31/2002. OMB 0651-0035 k Office; U.S. DEPARTMENT OF COMMERCE on unless it display a valid OMB control number. | |
|---|--|---|--|
| POWER OF ATTORNEY OR AUTHORIZATION OF AGENT | Application Number Filing Date First Named Inventor Title Group Art Unit | Cheng-Lung Lee | |
| | Examiner Name | ACMP0087USA | |
| | Attorney Docket Number | ACMITOOTOSA | |
| + Practitioners at Customer Number 277 OR Practitioner(s) named below: | 765 | Place Customer Number Bar Code Label here | |
| Name | Re | egistration Number | |
| as my/our attorney(s) or agent(s) to prosecute the business in the United States Patent and Tradem | | · | |
| Please change the correspondence address for the Hamiltonian The above-mentioned Customer Number. OR Practitioners at Customer Number OR | ne above-identified applic | Place Customer Number Bar Code Label here | |
| Firm <i>or</i> Individual Name | ж. она борно (ил) на тек текса с каруат болла болла потового становать на студа подоружения на под на продукт - текса по т - текса по текса | | |
| Address | | | |
| Address | | | |
| City Country | State | Zip | |
| Telephone | Fax | | |

Name
Signature
Date
SIGNATURE of Applicant or Assignee of Record

Sheaffer Lee, Executive Vice President

Signature

Signature

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

Total of 1 forms are submitted.

Applicant/Inventor.

I am the:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| STATEMENT UNDER 37 CFR 3.73(b) | | | | |
|---|--|--|--|--|
| Applicant/Patent Owner: Cheng-Lung Lee; Chien-Hsie | en Ho; Shih-Yen Chang; Chien-Chih Huang | | | |
| Application No./Patent No.: | Filed/Issue Date: | | | |
| Entitled: Printing Apparatus and Method for Maintai | | | | |
| BenQ Corporation , a Corpo | | | | |
| | Assignee, e.g., corporation, partnership, university, government agency, etc.) | | | |
| | | | | |
| states that it is: | | | | |
| 1. It the assignee of the entire right, title, and interes | st; or | | | |
| 2. an assignee of less than the entire right, title are The extent (by, percentage) of its ownership into | | | | |
| in the patent application/patent identified above by viri | tue of either: | | | |
| | rademark Office at Reel, Frame, or for | | | |
| OR | | | | |
| B. [] A chain of title from the inventor(s), of the pater assignee as shown below: | nt application/patent identified above, to the current | | | |
| 1. From: | To: | | | |
| The document was recorded in the United Reel , Frame | States Patent and Trademark Office at or for which a copy thereof is attached. | | | |
| 2. From: | To: | | | |
| The document was recorded in the United Reel, Frame | States Patent and Trademark Office at, or for which a copy thereof is attached. | | | |
| 3. From: | То: | | | |
| The document was recorded in the United | | | | |
| [] Additional documents in the chain of title a | are listed on a supplemental sheet. | | | |
| | ant document or a true copy of the original document) dance with 37 CFR Part 3, if the assignment is to be | | | |
| The undersigned (whose title is supplied below) is author | orized to act on behalf of the assignee. | | | |
| June 30 3003 | Sheaffer Lee | | | |
| Date | Typed or printed name | | | |
| | Shalferles | | | |
| | Signature Executive View President | | | |
| | Executive Vice President Title | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.